

10/571296

1AP20 REC OF PTO 09 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Haruo YAMASHITA et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2006_0325A
Filed March 9, 2006 :

VISUAL PROCESSING DEVICE,
VISUAL PROCESSING METHOD,
VISUAL PROCESSING PROGRAM,
AND SEMICONDUCTOR DEVICE
[Corresponding to PCT/JP2004/013602
Filed September 10, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No. _____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

ATTACHMENT D

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

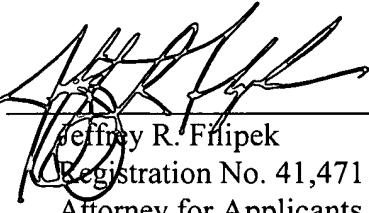
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3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☐ a full or partial English language translation submitted herewith,
 - b. ☒ the International Search Report (in the English language) submitted herewith,
 - c. ☒ the concise explanation contained in the specification of the present application at page 2,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:
- JP 2001-298619 corresponds to U.S. 2002/0006230
JP 10-261077 corresponds to U.S. 6,023,533
JP 2000-57335 corresponds to U.S. 2003/0152283
JP 2002-204372 corresponds to U.S. 2002/0085752
JP 2002-536677 corresponds to WO 00/45365
JP 2002-536677 corresponds to U.S. 6,624,828
JP 2002-95021 corresponds to EP 1189457
JP 2002-95021 corresponds to U.S. 2002/0051001
JP 2003-108109 corresponds to U.S. 2003/0058252
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Haruo YAMASHITA et al.

By


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March 9, 2006

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FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 9, 2006

ATTY DOCKET NO.
2006_0326ASERIAL NO.
NEW

10/571296

APPLICANT
Haruo YAMASHITA et al.FILING DATE
March 9, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCL ASS	FILING DATE IF APPROPRIATE
	AA	2002/0006230	1/2002	Enomoto			
	AB	6,023,533	2/2000	Sano et al.			
	AC	2003/0152283	8/2003	Moriwaki			
	AD	2002/0085752	7/2002	Ohga			
	AE	6,624,828	9/2003	Dresevic et al.			
	AF	2002/0051001	5/2002	Kanai			
	AG	2003/0058252	3/2003	Matsuda et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCL ASS	TRANSLATION YES NO
	AH	2001-298619	10/2001	Japan			abstract
	AI	10-261077	9/1998	Japan			abstract
	AJ	2002-204372	7/2002	Japan			abstract
	AK	7-220066	8/1995	Japan			abstract
	AL	2000-57335	2/2000	Japan			abstract
	AM	2832954	10/1998	Japan			abstract
	AN	10-334218	12/1998	Japan			abstract
	AO	00/45365	8/2000	WO			abstract
	AP	2002-536677	10/2002	Japan			corresponds to AE and AO
	AQ	2002-95021	3/2002	Japan			abstract
	AR	10-65930	3/1998	Japan			abstract
	AS	1 189 457	3/2002	Europe			
	AT	2003-108109	4/2003	Japan			abstract
	AU						
	AV						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AW	
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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.